



中山大学学生成绩单

SUN YAT-SEN UNIVERSITY GRADE TRANSCRIPTS



学号 Student ID: 16326014 姓名 Name: 陈智超 / CHEN Zhichao

学习期限 Years: 2016-2020

院系 Department: 化学工程与技术学院 / School of Chemical Engineering and Technology

学制 Schooling Period: 4 年/years

专业 Major: 化学工程与工艺 / Chemical Engineering and Technology

课程名称 Course	课类 Attr.	学时 Hours	学分 Credits	成绩 Scores	课程名称 Course	课类 Attr.	学时 Hours	学分 Credits	成绩 Scores
2016-2017 Academic Year 1st Term					电工学与电子学实验 Experiments in Electrotechnics and Electronics	MR	36	1	84
分析化学 Analytical Chemistry	MR	54	3	86	工业催化 Industrial Catalysis	MR	36	2	95
高等数学二 (I) Advanced Mathematics-2(I)	MR	72	4	96	化工热力学 Chemical Engineering Thermodynamics	MR	54	3	99
工程制图 Engineering Drawing	MR	54	3	88	化工仪表及自动化 Chemical Engineering Instrument and Automation	MR	36	2	92
计算机程序设计 Design of Computer Programming	MR	36	2	89	化工原理 Principle of Chemical Engineering	MR	72	4	99
无机化学 Inorganic Chemistry	MR	54	3	85	认识实习 Cognition Practice	MR	14	1	93
无机化学实验 Inorganic Chemistry Experiment	MR	36	1	84	海洋生物学和海洋生物技术(核心通识) Marine Biology and Marine Biotechnology	GE	36	2	85
工程制图与CAD Engineering Drawing and CAD	GE	36	2	83	昆虫世界与人类社会(核心通识) The Insect World and Human Society	GE	36	2	76
大学英语III College English III	GR	36	2	82	初级实用笔译 Translation Theory and Practice I	GR	36	2	89
大学语文 College Chinese	GR	36	2	83	马克思主义基本原理 The Principles of Marxism	GR	54	3	90
军事课 Military Course	GR	64	3	79	体育 Physical Education	GR	18	0.5	98
思想道德修养与法律基础 Moral Character Cultivation and Basis of Law	GR	54	3	90	2018-2019 Academic Year 1st Term				
体育 Physical Education	GR	36	1	88	海洋资源化工导论 Introduction to Chemical Engineering of Marine Resource	ME	36	2	92
2016-2017 Academic Year 2nd Term					化工技术经济学 Chemical Engineering Technology Economics	ME	36	2	84
大学物理 College Physics	MR	54	3	85	化学电源工艺学 Chemistry Power Source	ME	36	2	92
分析化学实验 Analytical Chemistry Experiment	MR	36	1	83	洁净能源技术 Clean Energy Technology	ME	36	2	95
高等数学二 (II) Advanced Mathematics-2(II)	MR	72	4	98	传递过程基础 (I) Principle of Transfer phenomena (I)	MR	36	2	91
物理化学 Physical Chemistry	MR	54	3	92	化工课程设计 Course Design of Chemical Engineering	MR	28	2	95
线性代数 Linear Algebra	MR	36	2	96	化工前沿 Frontier of Chemical Engineering	MR	18	1	96
有机化学 Organic Chemistry	MR	54	3	90	化工设备机械基础 Machinery Fundamentals of Chemical Equipment	MR	36	2	97
有机化学实验 Organic Chemistry Experiment	MR	54	1.5	90	化工原理实验 Experiments in Principle of Chemical Engineering	MR	72	2	86
石油工业概论 Introduction to Petroleum Industry	GE	36	2	88	化学反应工程 Chemical Reaction Engineering	MR	54	3	94
中华人民共和国对外关系(核心通识) Foreign Relations Of P.R.C	GE	36	2	90	金工实习 Metalworking Practice	MR	14	1	92
大学英语IV College English IV	GR	36	2	86	宏观经济学(核心通识) Macroeconomics	GE	36	2	93
体育 Physical Education	GR	36	1	96	基于统计学的机器学习概述 Introduction of machine learning from a probabilistic perspective	GE	18	1	94
中国近现代史纲要 Contemporary History of China	GR	36	2	82	2018-2019 Academic Year 2nd Term				
2017-2018 Academic Year 1st Term					化工专业英语 Specialized English for Chemical Engineering	ME	36	2	95
大学物理实验(I) College Physics Laboratory (I)	MR	36	1	89	金属腐蚀与防护 Corrosion and Protection of Metals	ME	36	2	98
概率论和数理统计 Probability Theory and Mathematical Statistics	MR	36	2	95	纳米科学与技术 Nano science technology	ME	36	2	93
化工材料学 Chemical Engineering Materials Science	MR	54	3	84	仿真实习 Imitation Practice	MR	14	1	94
流体力学 Fluid Mechanical	MR	54	3	97	化工分离工程 Chemical Separation Engineering	MR	36	2	95
数值计算方法 (I) Numerical Method (I)	MR	36	2	90	化工工艺学 Technology of Chemical Engineering	MR	36	2	94
物理化学实验 Physical Chemistry Experiment	MR	54	1.5	90	化工过程设计与模拟 Design and simulation of Chemical Processes	MR	54	3	94
现代仪器分析 Modern Instrumental Analysis	MR	36	2	87	化工系统工程 Chemical System Engineering	MR	36	2	93
核燃料循环及放射性废物处置(核心通识) Nuclear fuel cycle and radioactive waste disposal	GE	18	1	98	化工专业实验 Specialized Experiments in Chemical Engineering	MR	36	1	87
化工设计 Chemical engineering design	GE	36	2	96	体育 Physical Education	GR	18	0.5	89
高级英语视听说 Advanced English Listening and Speaking	GR	36	2	88	2019-2020 Academic Year 1st Term				
毛泽东思想和中国特色社会主义理论体系概论 Introduction of Mao Zedong Thought and the Theoretical System of Socialism with Chinese Characteristics	GR	100	6	89					
体育 Physical Education	GR	18	0.5	88					
2017-2018 Academic Year 2nd Term									
电工学与电子学 Electrotechnics and Electronics	MR	54	3	99					

学分及绩点 Credits & GPA
Total GR+MR ME GE
毕业应得学分 Major Required 163 133 14 16
主修实得学分 Major Obtained 163 133 14 16
主修课程平均绩点 GPA: 4.1 必专绩点 GR+MR+ME GPA: 4.1

Signature:

陈省平

Date: March 28, 2024

陈省平 Dr. Chen Shengping, Director-General

Office of Education Administration



S/N:631F8361A24041339BBE

WAP: <https://ecert.sysu.edu.cn/ec/ec>



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化工安全监测与控制 Chemical Safety Monitoring and Controlling	MR	36	2	98					
环境化工 Environmental Chemical Engineering	MR	36	2	95					
生产实习 Practices in Industry	MR	28	2	95					
体育 Physical Education	GR	18	0.5	92					
形势与政策 Current Situation and Policy	GR	36	2	95					
2019-2020 Academic Year 2nd Term									
毕业论文 Thesis for BS Degree	MR	216	6	B					
----- End of Transcripts -----									

学分及绩点 Credits & GPA
Total GR+MR ME GE
毕业应得学分 Major Required 163 133 14 16
主修实得学分 Major Obtained 163 133 14 16
主修课程平均绩点 GPA: 4.1 必专绩点 GR+MR+ME GPA: 4.1

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说 明

Explanatory Notes

中山大学本科课程的成绩与绩点（5 分制）对应关系如下：

The course scores adopt the following 5-point-scale grading system for undergraduate programs.

百分制 100-mark System	绩点数 Grade Points	五级记分制 Letter Grades		绩点数 Grade Point
90-100	4.0-5.0	优秀	A (Excellent)	4.5
80-89	3.0-3.9	良好	B (Good)	3.5
70-79	2.0-2.9	中等	C (Satisfactory)	2.5
60-69	1.0-1.9	及格	D (Pass)	1.5
0-59	0	不及格	E (Fail)	0

绩点按照成绩单上所有课程计算，计算公式为：

$GPA = \sum (\text{课程的绩点数} \times \text{课程学分}) / \sum \text{课程学分}$ 。

GPA is calculated according to all courses on the transcripts. The calculation formula is as follows:

$GPA = \sum (\text{Course Grade Point} \times \text{Course Credits}) / \sum (\text{Course Credits})$

成绩标注（2017 年 9 月起）：

Scores symbols used in the transcripts (since September 2017)：

重修：重新修读课程并考试。

RC: Retake the course and exam.

补考：重新参加考试。

RE: Retake the exam.

缓考：获准延期考试。

DE: Delayed exam was approved.

课程成绩不及格，可以重修或者补考。重修与补考只是方式不同，不代表学生学习能力的高低。

If a student failed a course, there are two alternatives: to retake the course and exam or to retake the exam only. RC and RE are only two options to complete a course, both of which cannot be used to assess a student's academic ability.

重修、补考成绩与绩点（5 分制）对应关系如下：

The 5-point-scale GPA calculations of RC/RE scores and letter grades are as follows：

重修补考百分制成绩 RC/RE 100-mark System	绩点数 Grade Point	重修补考五级记分制 RC/RE Letter Grades	绩点数 Grade Point
90-100	3.0	A	3.5
75-89	2.0	B	2.5
60-74	1.0	C	1.5
0-59	0	D	1.0

课类/Course Attribute:

公必/GR: 公共必修课/General Required Course

专必/MR: 专业必修课/Major Required Course

公选/GE: 公共选修课/General Elective Course

专选/ME: 专业选修课/Major Elective Course

双必、双选/DD: 双学位课程/Double Degree Course

双必、双选/DM: 双专业课程/Double Major Course

辅修/M: 辅修课程/Minor Course

荣誉课程/H: Honour Course (not included in the graduation credits)

公选(跨专业)/GE(I): General Elective Course (Interdisciplinary Course, not included in the graduation credits)

关于中山大学学期制的说明

Explanation for SYSU Academic Years and Terms

中山大学 2008 学年之前实行两学期制，2009 学年至 2015 学年实施三学期制，2016 学年恢复两学期制。

2012 学年夏季学期从第三学期调整为 2013 学年第一学期，因此，2012 学年没有夏季学期。

学生按照专业培养方案修读课程，如果学院在夏季学期没有安排专业课程，学生可以自主决定是否选读其他课程。因此，学生在夏季学期没有成绩记录属于正常情况。

There had been two terms in one academic year at SYSU before August 2009 and three terms in one academic year from September 2009 to August 2016. SYSU has readopted the two-term system since September 2016.

The summer term of 2012 Academic Year was shifted from the 3rd term to the 1st term of 2013 Academic Year. Therefore, there was no summer term for 2012 Academic Year.

Students take courses according to the undergraduate programs. If there had been no major courses arrangement for certain summer terms, students could decide for themselves whether to take other general courses, which might lead to no score record of summer terms on the transcripts.

夏季学期(4.5 周)如下所示。

Summer Terms (4.5weeks) were arranged as follows:

学年 Academic Year	学期 Term	说明 Notes
2009	第一学期 1st Term	
	第二学期 2nd Term	
	第三学期 3rd Term	夏季学期 Summer Term
2010	第一学期 1st Term	
	第二学期 2nd Term	
	第三学期 3rd Term	夏季学期 Summer Term
2011	第一学期 1st Term	
	第二学期 2nd Term	
	第三学期 3rd Term	夏季学期 Summer Term
2012	第一学期 1st Term	
	第二学期 2nd Term	
2013	第一学期 1st Term	夏季学期 Summer Term
	第二学期 2nd Term	
	第三学期 3rd Term	
2014	第一学期 1st Term	夏季学期 Summer Term
	第二学期 2nd Term	
	第三学期 3rd Term	
2015	第一学期 1st Term	夏季学期 Summer Term
	第二学期 2nd Term	
	第三学期 3rd Term	

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